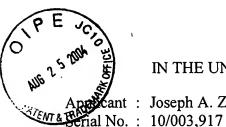
08-26-04

-04Attorney's Docket No.: 17601-019001 / BB 067083.0161 TFu/93B



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: Joseph A. Zupanick et al.

Art Unit : 3673

Examiner: John J. Kreck

Filed

: November 1, 2001 ·

Title

: METHOD AND SYSTEM FOR SURFACE PRODUCTION OF GAS FROM A

SUBTERRANEAN ZONE

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed after a Request for Continued Examination filed June 22, 2004 and before the receipt of an office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Joshua/A. Griswold Reg./No. 46,310

Fish & Richardson P.C. 5000 Bank One Center 1717 Main Street Dallas, Texas 75201

Telephone: (214) 292-4034 Facsimile: (214) 747-2091

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CERTIFICATE OF MAILING BY EXPRESS MAIL

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Spstingle Form PTO-1449 (Modified) hydrogramation Disclosure Statement by Applicant

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 17601-019001

Application No. 10/003,917

by Applicant
Use several sheets if necessary)

Applicant Joseph A. Zupanick et al.

Filing Date

Group Art Unit November 1, 2001

3673

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	2,797,893	07/02/1957	McCune et al.			
	A2	3,582,138	06/01/1971	Loofbourow et al.			
	A3	3,587,743	06/28/1971	Howard			
	A4	4,151,880	05/01/1979	Vann			
	A5	4,222,611	09/16/1980	Larson et al.			
	A6	4,415,205	11/15/1983	Rehm et al.			
	A7	4,502,733	03/05/1985	Grubb			
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	A9	4,753,485	06/28/1988	Goodhart			
	A10	5,697,445	12/16/1997	Graham			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	B1	WO 94/28280	12/08/1994	WIPO			N/A	

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.			
Initial	ID	Document		
	Cl	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) (3 pages) and International Search Report (7 pages) re International Application No. PCT/US 03/04771 mailed July 4, 2003		
	C2	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) (3 pages) and International Search Report (5 pages) re International Application No. PCT/US 03/21891 mailed November 13, 2003		
	C3	Desai, Praful, et al., "Innovative Design Allows Construction of Level 3 or Level 4 Junction Using the Same Platform," SPE/Petroleum Society of CIM/CHOA 78965, Canadian Heavy Oil Association, 2002, pages 1-11		
	C4	Bybee, Karen, "Advanced Openhole Multilaterals," Horizontal Wells, November 2002, pages 41-42		
	C5	Bybee, Karen, "A New Generation Multilateral System for the Troll Olje Field," Multilateral/Extended Reach, July 2002, pages 50-51		
	C6	Emerson,, A.B., et al., "Moving Toward Simpler, Highly Functional Multilateral Completions," Technical Note, Journal of Canadian Petroleum Technology, May 2002, Volume 41, No. 5, pages 9-12		
	C7	Moritis, Guntis, "Complex Well Geometries Boost Orinoco Heavy Oil Producing Rates," XP-000969491, Oil & Gas Journal, February 28, 2000, pages 42-46		
Eversiner Cia		Date Considered		

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 Information Disclosure Statement
by Applicant se several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 17601-019001

Application No. 10/003,917

Applicant

Joseph A. Zupanick et al.

Filing Date

Group Art Unit

November 1, 2001

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	C8	Themig, Dan, "Multilateral Thinking," New Technology Magazine, December 1999, pages 24-25			
*	С9	Smith, R.C., et al., "The Lateral Tie-Back System: The Ability to Drill and Case Multiple Laterals," IADC/SPE 27436, Society of Petroleum Engineers, 1994, pages 55-64, plus Multilateral Services Profile (1 page) and Multilateral Services Specifications (1 page)			
	C10	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) (3 pages) and International Search Report (4 pages) re International Application No. PCT/US 03/13954 mailed September 1, 2003			
	C11	Logan, Terry L., "Drilling Techniques for Coalbed Methane," Hydrocarbons From Coal, Chapter 12, Cover Page, Copyright Page, pp. 269-285, Copyright 1993			
	C12	Hanes, John, "Outbursts in Leichhardt Colliery: Lessons Learned," International Symposium-Cum-Workshop on Management and Control of High Gas Emissions and Outbursts in Underground Coal Mines," Wollongong, NSW, Australia, March 20-24, 1995, Cover page, pp. 445-449			
	C13	Williams, Ray, et al., "Gas Reservoir Properties for Mine Gas Emission Assessment," Bowen Basin Symposium 2000, pp. 325-333			
	C14	Brown, K., et al., "New South Wales Coal Seam Methane Potential," Petroleum Bulletin 2, Department of Mineral Resources, Discovery 2000, March 1996, pp. i-viii, 1-96			
	C15	Fipke, S., et al., "Economical Multilateral Well Technology for Canadian Heavy Oil," Petroleum Society, Canadian Institute of Mining, Metallurgy & Petroleum, Paper 2002-100, to be presented in Calgary Alberta, June 11-13, 2002, pages 1-11			

Examiner Signature

Date Considered